## **CURRICULUM VITAE**

## MARIA J. SILVEIRA, MD, MA, MPH

#### **EDUCATION**

Sep. 1987-June 1991 B.A. cum laude in Biochemistry

Harvard University

July 1991-June 1996 M.D.

School of Medicine

State University of New York at Stony Brook

Sep. 1994-Sep. 1995 M.A. in Medical Ethics

Department of History and Philosophy of Science

University of Pittsburgh

July 1999-June 2001 M.P.H.

Department of Health Services University of Washington

# POSTDOCTORAL TRAINING

Dec 1996-Sept 1999 Internship & Residency

Department of Internal Medicine, Oregon Health Sciences University

Dec 1999-Sept 2001 Fellowship

Robert Wood Johnson Clinical Scholars Program, University of

Washington

# **ACADEMIC APPOINTMENTS**

Sept 2001-Aug 2004 Lecturer

Division of General Medicine, University of Michigan

Sept 2004- present Assistant Professor

Division of General Medicine, University of Michigan

# CLINICAL/HOSPITAL APPOINTMENTS

Dec 1999-Sept 2001 Locum tenens

Virginia Mason Hospital, Seattle WA

Dec 1999-Sept 2001 Locum tenens

Group Health Cooperative, Seattle WA

Sept 2001-present Staff physician

University of Michigan Medical Center, Ann Arbor, MI

Sept 2001-present Attending

Veterans Administration Medical Center, Ann Arbor, MI

#### **SCIENTIFIC ACTIVITIES**

• Ad hoc reviewer for *JAMA*, 2000-present

- Ad hoc reviewer for Archives of Internal Medicine, 2001-present
- Ad hoc reviewer for Journal of General Internal Medicine, 2001-present
- Ad hoc reviewer for Journal of Health, Public Policy, and Law, 2001-present
- Ad hoc reviewer for Journal of the American Geriatrics Society, 2001-present
- Grant reviewer for HIT Values RFA, Agency for Healthcare Research and Quality, June 30 July 2, 2004

### **GRANT SUPPORT**

#### Recent

Principal Investigator, "No Place Like Home: The Relationship between Place of Birth and Death," Life, Society and Values Program, University of Michigan, pilot grant, 12/01/01-11/30/02, \$20,000. (25% effort).

#### Current

Principal Investigator, "Collaborative Palliative Care in the Intensive Care Unit," Internal Medicine Innovative Grants Program, University of Michigan, 2002, \$40,000. (25% effort).

Principal Investigator, "Collaborative Palliative Care," Robert Wood Johnson Foundation Generalist Physician Faculty Scholars Program, 07/01/2003-06/30/2007, \$350,000. (40% effort).

Principal Investigator, "Collaborative Palliative Care in Primary Care," VA Career Development Award, 2004

Principal Investigator, "Hospice Operating Practices Evaluation," John & Suzanne Munn Endowed Research Fund of the University of Michigan Comprehensive Cancer Center," August 2004.

#### Pending

#### **CERTIFICATION & LICENSURE**

1996 ACLS certification

- 1997 Diplomate, National Board of Medical Examiners, Number 40329435
- 1999 Diplomate, American Board of Internal Medicine, Number 190253
- 1999 Drug Enforcement Administration, Number BS6489769
- 2001 State of Michigan Physician License, Number 4301078957
- 2001 State of Michigan Controlled Substance License, Number 5315007828
- 2001 EPEC Certification

# **HONORS & AWARDS**

- Reviewer of the Year, SGIM, 2003.
- Robert Wood Johnson's Generalist Physician Faculty Scholars, 2003.
- University of Michigan Road Scholars, 2002.
- Robert Wood Johnson Clinical Scholars Program, 1999-2001.
- John A. Benson Jr. Humanism Award to outstanding resident, Oregon Health Sciences University, 1999.
- Ford Foundation Fellowship, Harvard University, 1987-1989.
- Thomas J. Watson Memorial Scholarship, 1987-1991.
- Westinghouse Science Talent Search Scholarship, 1987-1991. (9<sup>th</sup> place)
- NY Academy of Science, finalist, 1987.

#### MEMBERSHIPS IN PROFESSIONAL SOCIETIES

- American Academy of Hospice and Palliative Medicine, 2002-
- Michigan State Medical Society, Committee on Bioethics, 2002-
- National Council of Hospice & Palliative Professionals, 2002-
- American Society for Bioethics and Humanities, 2001-
- Society of General Internal Medicine, 2001-
- American College of Physicians, 1997-

## **TEACHING ACTIVIES**

Instructor/course director, medical Spanish course for medical students, S.U.N.Y. Stony Brook, 1992-1993.

Teaching assistant, biology and genetics courses for undergraduates, University of Pittsburgh, 1994-1995.

Curriculum co-author, medical history overview course for graduate students, University of Pittsburgh, 1995.

Curriculum author, palliative care course for medical students, Oregon Health Sciences University, 1997-1998.

Instructor, Introduction to Clinical Medicine course for medical students, University of Washington, 1999-2001.

Facilitator, Ward Ethics course for medical students, University of Washington, 2000-2001.

Co-director, Research Methods course for physicians, University of Washington, 2000.

Attending, VAMC Medicine Inpatient Service, Ann Arbor, MI, 2001-2004.

Attending, VAMC General Medicine Clinic & Palliative Care Clinic, Ann Arbor, MI, 2001-present.

Facilitator, Ethics course for medical students, University of Michigan, 2003-present.

#### EXTRAMURAL INVITED PRESENTATIONS

## National and International

- 1. "Patients' Knowledge Of Options At The End Of Life." SGIM Northwest Chapter meeting, Seattle, Washington, February 2000. Bioethics and Humanities Research Forum, University of Washington, Seattle, Washington, April 2000.
- 2. "An Example In Survey Methods." Research Methods Course, University of Washington, Seattle, Washington, July 2000.
- 3. "Patients' Knowledge Of Options At The End Of Life." Internal Medicine Grand Rounds, University of Virginia, Charlottesville, Virginia, November 2000.
- 4. "Informed Decision-making: Myth or Misconception?" Robert Wood Johnson national meeting, Fort Lauderdale, FL, November 2001.
- 5. "Informed Decision-making: Myth or Misconception?" Society of General Internal Medicine national meeting, Atlanta, GA, April 2002.
- 6. "Symptom Burden Among Elderly Persons At The End Of Life: If I were a rich man..." SGIM 2003 National Meeting, Vancouver, BC, May 2003.
- 7. "Hospice Under Medicare: Some For All, Or All For Some?" ASBH 2003 National Meeting, Montreal, CA, Oct 2003.

### Local/Institutional

- 1. "Outpatient Management of Obesity." Department of Internal Medicine resident conference at Oregon Health Sciences University, Portland, Oregon, November 1998.
- 2. "Epidural Tuberculoma: A Rare Form Of Tuberculosis With A Rare Complication." Poster presentation at Oregon ACP meeting, Eugene, Oregon, November 1998.
- 3. "An Example In Survey Methods." Research Methods Course, University of Washington, Seattle, Washington, July 2000.

- 4. "An Example In Qualitative Methods." Research Methods Course, University of Washington, Seattle, Washington, July 2001.
- 5. "Medical Decision-Making by Elderly Women," Bioethics Seminar, University of Michigan, Ann Arbor, Michigan, January 14, 2002.
- 6. "Collaborative Consultation in Palliative Care." General Medicine Research Conference, University of Michigan, Ann Arbor, Michigan, May 22, 2002.
- 7. "Collaborative Consultation in Palliative Care." Health Sciences Research and Development Conference, VA Medical Center, Ann Arbor, Michigan, June 25, 2002.
- 8. "Symptom Burden Among the Elderly at the End of Life." Bioethics Conference, University of Michigan, Ann Arbor, Michigan, November 19, 2002.
- 9. "No Place Like Home: Place of Birth & Place of Death in WA State, 1989-1998." General Medicine Research Conference, University of Michigan, Ann Arbor, Michigan, November 20, 2002.
- 10. "The Ethics of Pain Management." Annual Bioethics Conference, Medical Society of Michigan State, Lansing, Michigan, May, 2003.
- 11. "Introduction to Palliative Care." Noon conference for medical residents, VAMC & University of Michigan, June, July, & August 2003.
- 12. "Difficult Decisions In Medicine: Life-Sustaining Therapy." Noon conference for medical residents, UMHC, Sept 2003.
- 13. "The Ethics of Pain Management." Bioethics Course, UM Law School, Ann Arbor, MI, Oct 2003.
- 14. "Research Opportunities In Palliative Care." VA VISN 11 PCCT Meeting, Potawatomi, IN, Oct 2003.
- 15. "Communication At The End Of Life: A Physician's Perspective" keynote address at Improving End of Life Care Symposium, UM School of Nursing, Ann Arbor, MI, Feb 10, 2004.
- 16. "Pain Management." Noon conference for medical residents UMHC, August 2004.
- 17. "Breaking Bad News." Noon conference for medical residents AA VAMC, August 2004.

### COMMITTEE AND ADMINISTRATIVE SERVICE

- 2003- Member, Michigan State Medical Society Committee on Bioethics
- 2003- Member, VA Ann Arbor Pain Committee

#### **BIBLIOGRAPHY**

# Completed Publications in Scholarly Journals

#### Peer Reviewed

- 1. Silveira MJ, DiPiero A, Gerrity MS, Feudtner C. "Ignorance in the face of death: patients' knowledge of options at the end of life." <u>Journal of the American Medical Association</u> November 15, 2000; 284(19): 2483-2488.
- 2. Feudtner C, Silveira MJ, Christakis DA. "Where do children with complex chronic conditions die? Patterns in Washington state, 1980 to 1998." Pediatrics April 2002; 109(4): 656-660.
- 3. Ganzini L, Silveira MJ, Johnston W. "Predictors and Correlates of Interest in Assisted Suicide in the Final Month of Life Among ALS Patients in Oregon and Washington." Journal of Pain and Symptom Management 2002; 24(3): 312-317.
- 4. Ganzini L, Johnston WS, and Silveira MJ. "The Final Month of Life in Patients with ALS." Neurology 2002; 59(3): 428-431.
- 5. Silveira MJ, Buell R, and Deyo RA. "Pre-hospital DNR Orders: What Do Physicians in Washington Know?" <u>Journal of the American Geriatrics Society</u> 2003; 51: 1435-8.
- 6. Silveira MJ, Rhodes L, Feudtner C. "Medical Decision-Making By Elderly Women: Choosing How To Choose." <u>Journal of Clinical Ethics</u> 2004;15(1).

# Non-Peer-Reviewed

- 1. Silveira MJ. <u>Terminal Illness and Criteria for Physician-Assisted Death</u>. Pittsburgh, PA: University of Pittsburgh; 1995. Master's Thesis.
- 2. Silveira MJ. When is Deactivation of Artificial Pacing and AICD Illegal, Immoral, and Unethical? <u>American Journal of Geriatric Cardiology</u> Jul-Aug 2003;12(4):275-276.

# **Manuscripts Submitted**

- 1. Silveira MJ, Copeland L, Feudtner C. "No Place Like Home: The Relationship Between Home Birth and Home Death in Washington State." (*under review at* Am J Pub Health)
- 2. Silveira MJ, Kabeto M, Langa KM. "Symptom Burden Among Older Adults." (*under review at J Pall Med*)

# Chapters:

- 1. Silveira MJ. Palliative Care. In Saint S, Frances C eds. <u>Guide to Inpatient Medicine</u>. 2<sup>nd</sup> ed. Baltimore, MD: Lippincott Williams & Wilkins; 2003.
- 2. Silveira MJ, Schneider C. "Advance directives & advance care planning: a case for common sense." In Rodgers, P ed. <u>Clinics of Family Practice</u>. 2004.
- 3. Moseley KL, Silveira MJ, Goold SD. "Futility in Evolution." In Emanuel L ed <u>Clinics of Internal Medicine</u> (forthcoming).

### Published Abstracts:

- 1. Silveira MJ, DiPiero A, Gerrity MS, Feudtner C. "Ignorance in the Face of Death: Patients' Knowledge of Options at the End of Life." <u>Journal of General Internal Medicine</u> October 2000;15(2): 3.
- 2. Silveira MJ, Rhodes L, Feudtner C. "Informed Decision Making: Myth or Misconception?" <u>Journal of General Internal Medicine</u> April 2002;17(Suppl. 1): 244.
- 3. Silveira MJ, Kabeto M, Langa KM. "Symptom Burden Among The Elderly at The End of Life: If I Were a Rich Man..." <u>Journal of General Internal Medicine</u> 2003;18(S1): 200.
- 4. Silveira MJ, "Access to Hospice Under Medicare: Some For All, or All For Some?" <u>Journal of General Internal Medicine</u> 2003;18(S1): 217.